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U.S. Department of Commerce Substitute Form PTO-1449 Patent and Trademark Office

Attorney's Docket No. 15609-019001

Application No. 10/632,674

Information Disclosure Statement by Applicant (Use several sheets if necessary)

Applicant Frank Michael Kraft

August 1, 2003

Filing Date

Group Art Unit 2171

Substitute Disclosure Form (PTO-1449)

R §1.98(b))

U.S. Patent Documents Filing Date Publication Examiner Desig. Document If Appropriate Patentee Class **Subclass** Initial Number Date ID 09/15/1987 Kakuda et al. AAUS-4694422 A 714 49 AB US-4777595 A 10/11/1988 Strecker et al. 236 709 08/05/1997 Saito et al. 714 48 AC US-5655075 A AD US-6529932 B1 03/04/2003 Dadiomov et al. 718 101

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or		·	Trans	slation
Initial	_ OI	Number	Date	Patent Office	Class	Subclass	Yes	No
RM	AE	EP 0 684 720 A	11/29/1995	EPO				

	Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner	Desig.						
Initial	ID	Document					
RM	AF	Haase, Kim, "Java Message Service API Tutorial," Sun Developer Network Site, August 2001, retrieved from the Internet on January 7, 2004, at http://java.sun.com/products/jms/docs.htm , XP002266306, 270 pgs.					
RM	AG	Johnson, David B, et al., "Sender-Based Message Logging," 7th Symposium on Fault-Tolerant Computing, 1987, retrieved from the Internet on January 8, 2004, at http://citeseer.nj.necessary.com/johnson87senderbased.html , XP002266307, 6 pgs.					
kno	АН	Kakuda, Yoshiaki, et al., "Automated Verification of Responsive Protocols Modeled by Extended Finite State Machines," Real-Time Systems, Kluwer Academic Publishers, Dordrecht, NL, vol. 7, no. 3, November 1, 1994, XP 000485229, pp. 275-289					
Ris	AI	Yuang, Maria C., "Survey of Protocol Verification Techniques Based on Finite State Machine Models," April 11, 1988, Proceedings of the IEEE NBS Computer Networking Symposium, Washington, DC, XP010011847, pp. 164-172					

Examiner Signature	Date Considered /
Rober h Smith	2/266
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with
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Foreign Patent Documents or Published Foreign Patent Applications								
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	AC							
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	Other D	ocuments (include Author, Title, Date, and Place of Publication)
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Initial	ID d	Document
2 1		"Analysis of Petri Net Performance Model,"
RMT.	AE	http://www.document.ic.ac.uk/~nd/surprise_95/journal/vol2/nr1/article2.html, printed from the
		Internet September 5, 2003, 2 pgs.
		Brink, Richard Scott, "A Petri Net Design, Simulation, and Verification Tool," Rochester Institute of
RM	AF	Technology, September 1996, http://www.csh.rit.edu/~rick/thesis/document/PetriThesis.html ,
		printed from the Internet September 5, 2003, 47 pgs.
		Carryer, J. Edward, "State Machines," February 2, 2001,
RMI	AG	http://design.stanford.edu/spdl/ee118/pdf_files/StateMachines.pdf, printed from the Internet
101 1		September 5, 2003, 3 pgs.
		"DotnetCoders - UML: Statechart Diagrams," copyright 2000-2003 .netCoders,
RT	AH	http://www.dotnetcoders.com/web/learning/uml/diagrams/statechart.aspx, printed from the Internet
100		December 10, 2003, 2 pgs.
		"Finite State Machine - A WhatIs Definition,"
101	AI	http://whatis.techtarget.com/definition/0, sid9_gci213052,00.html, printed from the Internet
Knl		December 10, 2003, 4 pgs.
 		"StateMachines," copyright 1996-2002 BoldSoft, copyright 2002 Borland,
RMT	AJ	http://information.borland.com/techpubs/delphi/boldfordelphi/html/Mech_StateMachines.htm,
KW.		printed from the Internet September 5, 2003, 1 pg.
		"UML Tutorial - State Diagrams," Kennesaw State University,
1 pm	AK	http://pigseye.kennesaw.edu/~dbraun/csis/4650/A&D/UML_tutorial/state.htm, printed from the
/(/ ()		Internet December 10, 2003, 4 pgs.

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Substitute Disclosure Form (PTO-1449)

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
RMT	AA	US-5842216	11/24/1998	Anderson et al.	707	2 03	
$\overline{\Psi}$	AB	US-5864837	01/26/1999	Maimone et al.	707	1	

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Trans	slation
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RMT	AC	EP 0 926 608 A	06/30/1999	EPO				

Other Documents (include Author, Title, Date, and Place of Publication)				
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					U.S. Pate	ent Documents			
	lgi	miner itial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	L'	40	AA	5842216	11/24/1998	Anderson et al.	707	203	
1	STP	िक	AB	5864837	01/26/1999	Maimone et al.	207	1	
		1	AC AC	5974129	10/1999	Bodnar	379	2200/	
١ ١	AN 20	2005	AD	6415315	07/2002	Glass	209	201	
B		DEMARK	AE	6442586	08/2002	Glass	709	202	
	V BA	DEM	AF	6564218	05/2003	Roth	707	10	
			AG	6631386	10/2003	Arun, et al.	707	203	
		0	АH	6738797	05/2004	Martin	709	201	
		7	AI	6754657	06/2004	Lomet	707	8	
		X	AJ	6761636	07/2004	Chung, et al.	463	42	

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig.	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Trans Yes	lation No
RMI	AK	EP 0 926 608 A	06/30/1999	ЕРО				

(Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner Initial	Desig. ID	Document				
Rrí	AL	"Application Link Enabling," http://searchsap.techtarget.com/sDefinition/0,sid21_gci822148,00.html , May 7, 2002, printed from the Internet December 10, 2003, 2 pgs.				
RM	AM	'Half.com: Apple iPod Mini – Questions & Answers' [online]. half.com by ebay, undated materials, [retrieved on 2005-03-07]. Retrieved from the Internet: <url: <a="" href="http://half.ebay.com/cat/buy/ask">http://half.ebay.com/cat/buy/ask question.cgi?offer id=1286774759&meta_id=6&domain_id=447>.</url:>				
Rm	AN	'Half.com: Apple iPod Mini – Seller's Description' [online]. half.com by ebay, undated materials, [retrieved on 2005-03-16]. Retrieved from the Internet: <url: buy="" cat="" half.ebay.com="" http:="" inv.cgi?offer_id="1286774759&meta_id=6&cpid=1202509734&domain_id=447">.</url:>				
Rm	AO	'The Next Evolution of E-Commerce – Tango Trade Press Release' [online]. Undated materials, [retrieved initially, in part, on 2005-03-07, then again in its entirety on 2005-04-28]. Retrieved from the Internet: <url: <a="" href="http://www.p2p-zone.com/underground/showthread.php?s=&threadid=16211">http://www.p2p-zone.com/underground/showthread.php?s=&threadid=16211>. See, e.g., pp. 10-11.</url:>				

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	Other D	ocuments (include Author, Title, Date, and Place of Publication)			
Examiner	Desig.				
Initial	ID	Document			
RMT	AP	2P Real Time Trading Community from Tango' [online]. Undated materials, [retrieved initially, part, on 2005-03-07; then again in its entirety on 2005-04-28]. Retrieved from the Internet: URL: http://www.collaborate.com/publication/newsletter/nl0603.html#portal . See, e.g., pp. 24-			
RM	AQ	Robinson, Scott, "Save Time and Effort with SAP's ALE Change Pointers," http://techrepublic.com.com/5102-6329-1048973.html , August 12, 2002, copyright 1995-2003 CNET Networks, Inc., printed from the Internet September 4, 2003, 3 pgs.			
RAT	AR	TangoTrade.net - About' [online]. Tango, undated materials, [retrieved on 2005-03-16]. Retrieved from the Internet: <url: about.html="" http:="" www.tangotrade.net="">.</url:>			
Rmt	AS	'Tango Trade 2.0: End-User Market for: EBAY P/N 370-2304' [online]. Tango, undated materials, [retrieved on 2005-03-07]. Retrieved from the Internet: <url: <a="" href="http://rook.tangotrade.net/live/bidask.php?Item=370-2304&ManuName=EBAY">http://rook.tangotrade.net/live/bidask.php?Item=370-2304&ManuName=EBAY.</url:>			
PAT	AT	'Tango Trade 2.0: Sell an Item' [online]. Tango, undated materials, [retrieved on 2005-03-07]. Retrieved from the Internet: <url: <a="" href="http://dns-1.wtic.net/sell.php?&PHPAUCTION_SESSION=9182eb870619298ff76e18a31b0a7635">http://dns-1.wtic.net/sell.php?&PHPAUCTION_SESSION=9182eb870619298ff76e18a31b0a7635>.</url:>			
RNT	AU	'Welcome to TangoTrade.net' [online]. Tango, undated materials, [retrieved on 2005-03-07]. Retrieved from the Internet: <url: <a="" href="http://www.tangotrade.net/index.html">http://www.tangotrade.net/index.html>.</url:>			

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Application No. 10/632,674

Information Disclosure Statement by Applicant

Applicant

Frank Michael Kraft

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Filing Date
August 1, 2003

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Examiner	Desig.	Document	Publication				Filing Date
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	slation
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(Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.					
Initial	ID D	Document				
RMT	AA	Bosik, B.S., et al., "Finite State Machine Based Formal Methods in Protocol Conformance Testing: From Theory to Implementation," Computer Networks and ISDN Systems, North Holland				
[X/T]		Publishing, Amsterdam, NL, vol. 22, no. 1, 1 August 1991, pp. 7-33, XP00224436				

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